



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Ranjan RAY et al.

Serial No.: 10/624,497

Examiner: Ing-Hour Lin

Filed: July 23, 2003

Group Art Unit: 1725

For: CASTINGS OF METALLIC ALLOYS WITH IMPROVED SURFACE QUALITY,  
STRUCTURAL INTEGRITY AND MECHANICAL IN REFRACTORY METALS AND  
REFRACTORY METAL CARBIDES COATED GRAPHITE MOLDS UNDER VACUUM

**AMENDMENT UNDER RULE 312**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Concurrent with payment of the issue fee, Applicant requests the present application be amended as follows: